

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Harres, Daniel N.

Attorney Docket No. BING-1-1026

Serial No.: 10/644,124

Group Art Unit:

2874

Filing Date: August 20, 2003

Examiner:

Palmer, Phan T H

Title:

APPARATUS AND METHODS FOR FIBER OPTIC LINK WITH BUILT-IN

RESPONSE TO RESTRICTION REQUIREMENT

TO THE COMMISSIONER OF PATENTS:

BLACK LOWE & GRAHAM PLLC

PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. suant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** 10/644,124 TRANSMIT Filing Date August 20, 2003 For FY 2005 Harres, Daniel N. First Named Inventor Palmer, Phan T. H. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2874 **TOTAL AMOUNT OF PAYMENT** Attorney Docket No. BING-1-1026 METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order __None Other (please identify): Deposit Account Name: Black Lowe & Graham, PLLC X Deposit Account Deposit Account Number: 501050 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 200 150 500 250 100 Design 200 100 100 130 50 65 Plant 200 300 100 150 160 80 Reissue 300 500 150 600 250 300 Provisional 200 100 0 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee Description Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 Multiple dependent claims 180 **Total Claims** Extra Claims Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20 Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Non-Englis Other:	sh Specification, \$130 fee (no sn	nall entity discount)	
SUBMITTED BY			
Signature	MIC- Bun	Registration No. 40,498 (Attorney/Agent)	Telephone 206.381.3300
Name (Print/Type)	Dale C. Barr		Date May 25, 2005

Number of each additional 50 or fraction thereof

(round up to a whole number) x

Fee Paid (\$)

Fees Paid (\$)

Extra Sheets

- 100 =

4. OTHER FEE(S)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.